

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	"82"/\$.ccls. and ejector and tube	US-PGPUB; USPAT	OR	ON	2005/03/06 17:59
S2	5	82/101.ccls. and ejector	US-PGPUB; USPAT	OR	ON	2004/01/20 17:54
S3	2	493/290.ccls. and ejector	US-PGPUB; USPAT	OR	ON	2004/01/20 17:55
S4	3	493/365.ccls. and ejector	US-PGPUB; USPAT	OR	ON	2004/01/20 17:56
S5	271	(493/472).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/01/20 17:56
S6	147	((("82"/\$.ccls. or "493"/\$.ccls.) and (eject or ejector)) and (cut or cutting)) and (tube or tubing))	US-PGPUB; USPAT	OR	ON	2004/01/20 18:21
S7	126	brodbeck.in.	US-PGPUB; USPAT	OR	ON	2004/01/20 18:09
S8	2180	maier.in.	US-PGPUB; USPAT	OR	ON	2004/01/20 18:10
S9	25	maier.in. and ("82"/\$.ccls. or "493"/\$.ccls. or "83"/\$.ccls.)	US-PGPUB; USPAT	OR	ON	2004/01/20 18:14
S10	285	ejector and ((cut or cutting) near3 (tubing or tube))	US-PGPUB; USPAT	OR	ON	2004/01/20 18:17
S11	11	82/101.ccls. and (eject or ejector)	US-PGPUB; USPAT	OR	ON	2004/01/20 18:18
S12	11	82/101.ccls. and (ejector or eject or ejector)	US-PGPUB; USPAT	OR	ON	2004/01/20 18:18

S13	13	("2272179" "3086288" "3232298" "3370491" "3620115" "3750503" "3847044" "3848929" "3877831" "4290330" "4292872" "4319589" "4414783").PN.	USPAT	OR	ON	2004/01/21 15:40
S14	2	"2272179".URPN.	USPAT	OR	ON	2004/01/21 15:57
S15	11	("0460317" "1085946" "1325173" "2020113" "2272179" "3190158" "3302500" "3368434" "3383965" "3481234" "3628406").PN.	USPAT	OR	ON	2004/01/21 15:59
S16	5	"3481234".URPN.	USPAT	OR	ON	2004/01/21 16:00
S17	2	"3383965".URPN.	USPAT	OR	ON	2004/01/21 16:02
S18	1	(mandrel same ejector) and "82"/ \$.ccls.	US-PGPUB; USPAT	OR	ON	2004/01/21 17:02
S19	10	("0878705" "1685127" "1698250" "2181124" "2186583" "2521003" "2521004" "3161097" "3185005" "3911768").PN.	USPAT	OR	ON	2004/01/21 16:38
S20	25	(mandrel same ejector) and "493"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2004/01/21 16:49

S21	30	(mandrel same ejector) and "82"/\$.cls.	USOCR	OR	ON	2004/01/21 17:02
S22	9	"82"/\$.cls. and (stripper with tube)	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/06 18:00
S23	1838	(cardboard with (tube or tubing)) and (cut or cutting or cutter or slit or slitter or slitting)	US-PGPUB; USPAT	OR	ON	2009/01/27 17:34
S24	236	S23 and mandrel	US-PGPUB; USPAT	OR	ON	2009/01/27 17:35
S25	693	((493/342) or (493/366) or (493/367) or (493/471) or (493/472)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/19 14:39
S26	7	((493/342) or (493/366) or (493/367) or (493/471) or (493/472)).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 15:08
S27	1060	((82/46) or (82/47) or (82/48) or (82/70) or (82/83) or (82/85) or (82/86) or (82/87) or (82/89) or (82/90) or (82/92) or (82/93) or (82/100) or (82/101) or (82/102)).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/19 15:10

S28	54	("1698264" "1817996" "2312550" "2623443" "2767459" "2845231" "3252387" "3320841" "3323399" "3623929" "3748934" "3853279" "4152958" "4216686" "4292867" "4370140" "4487378" "4713992").PN. OR ("5271137"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/19 15:18
S29	7	("3481234"). URPN.	USPAT	OR	ON	2010/07/19 15:28
S30	81	((82/46) or (82/47) or (82/48) or (82/70) or (82/83) or (82/85) or (82/86) or (82/87) or (82/89) or (82/90) or (82/92) or (82/93) or (82/100) or (82/101) or (82/102)).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 15:34
S31	537	(83/54).CCLS.	US-PGPUB; USPAT	OR	OFF	2010/07/19 15:41
S32	35	(83/54).CCLS.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/19 15:48

EAST Search History (Interference)

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S33	219	(tube and (cut or cutting or cutter or knife or blade) and (eject or ejected or ejector or ejecting or ejection)).clm.	US-PGPUB; UPAD	OR	ON	2010/07/19 15:50
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7/ 19/ 2010 5:08:24 PM

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